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## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorne	y Docket N	ret No. 10517/227		[2]
First In	ventor	Mas	aaki linuma, et al.	g 4
Title	COOLIN	G APF	ARATUS FOR ENGINE	8160
Expres	s Mail Labe	l No.		60

(Only for	new nonprovisional applications under 37	C.F.R. 1.53(b))	Express Mail Label No.	<u> </u>		180	
See MPEP cl	APPLICATION ELEN		ADDRESS TO:  Commissioner for Patents Mail Stop Patent Application P.O. Box 1450 Alexandria VA 22313-1450				
2. A S S S S S S S S S S S S S S S S S S	Fee Transmittal Form (e.g., PTO/SB/Submit an original and a duplicate for fee processis pplicant claims small entity status. ee 37 CFR 1.27.  Specification [Tota preferred arrangement set forth below] Descriptive title of the Invention Cross Reference to Related Applications Statement Regarding Fed sponsored R & Reference to sequence listing, a table, or a computer program listing appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings ( if filed) Detailed Description	l Pages 12]	7.  CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a.  Computer Readable Form (CRF) b. Specification Sequence Listing on: i.  CD-ROM or CD-R (2 copies); or ii.  paper c.  Statements verifying identity of above copies  ACCOMPANYING APPLICATIONS PARTS  9. Assignment Papers (cover sheet & document(s)) 10.  37 C.F.R. 3.73(b) Statement Power of				
4.	Declaration [Total S. Newly executed (original or copy) Copy from a prior application (37 CF (for a continuation/divisional with Bo.) DELETION OF INVENTOR(S) Signed statement attached deleting inventage in the prior application, see 37 CF 1.63(d)(2) and 1.33(b). Ilication Data Sheet. See 37 CFR 1.76	R 1.63 (d)) x 18 completed)  ator(s) R  76  ate box, and supply the	(when there is an assignee) Attorney  11. ☐ English Translation Document (if applicable)  12. ☐ Information Disclosure ☐ Copies of IDS Statement (IDS)/PTO-1449 Citations  13. ☐ Preliminary Amendment  14. ☐ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. ☐ Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. ☐ Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. ☐ Other: Claim for Convention Priority - JP 2003-104776 filed April 9, 2003				
□ Continuation □ Divisional □ Continuation-in-part (CIP) of prior application No: /  Prior application information: Examiner Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
		19. CORRESPO	NDENCE ADDRESS				
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City		State		Zip Code			
Country		Telephone		Fax			
Name (Pri	nt/Type) David J. Zibelli	0 1 110	Registration No. (Attor	ney/Agent)  Date	36,394 April 5, 2004		
This self-self-se	/ WOUL	J WW	<b>^</b>				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents P.O. Box 1450, Alexandria VA 22313-1450. Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## **FEE TRANSMITTAL** for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

\$)	810	.00

Complete if Known					
Application Number	Unassigned				
Filing Date	Herewith				
First Named Inventor	Masaaki linuma, et al.				
Examiner Name	Unassigned				
Art Unit	Unassigned				
Attorney Docket No.	10517/227				

ME	FEE CALCULATION (continued)							
	3. ADDITIONAL FEES							
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Deposit Accou	Large	Entity	Small E	ntity				
_ '		Fee	Fee	Fee	Fee	Fee Description	Fee Paid	
Deposit Account	11-0600		Code 1051	( <b>\$</b> ) 130	Code 2051	(\$) 65	•	
Number	11-0000		1051	50	2051	25	Surcharge - late filing fee or oath Surcharge - late provisional filing fee	
			1002	-	2002	23	or cover sheet.	
Deposit			1053	130	1053	130	Non-English specification	
Account Name	Kenyon & Kenyon		1812	2,520	1812	2,520	For filing a request for reexamination	
			1804	920*	1804	920*	Requesting publication of SIR prior to	
	uthorized to: (check all that apundicated below   🖸 Credit any						Examiner action	
	ditional fee(s) during the pende		1805	1,840*	1805	1,840*	Requesting publication of SIR after	
Charge fee(s) i	ndicated below, except for the		1251	110	2251	55	Examiner action	
to the above-ident	ified deposit account.		1252	420	2251	210	Extension for reply within first month  Extension for reply within second	
	<b>FEE CALCULATION</b>		1202	420	2232	210	month	
1. BASIC F	ILING FEE		1253	950	2253	475	Extension for reply within third month	
	Small Entity		1254	1,480	2254	740	Extension for reply within fourth	
	ee Fee Fee Descriptio	n	l				month	
Code (\$) (	Code (\$)	Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770 2	001 385 Utility filing fee	\$770.00	1401	330	2401	165	Notice of Appeal	
	002 170 Design filing fee	·	1402	330	2402	165	Filing a brief in support of an appeal	
l I	003 265 Plant filing fee		1403	290	2403	145	Request for oral hearing	
l I	2004 385 Reissue filing fe		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2	005 80 Provisional fillin	g tee	1452	110	2452	55	Petition to revive – unavoidable	
	SUBTOTAL (1)	(\$)770.00	1453	1,330	2453	665	Petition to revive - unintentional	
			1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLA	IM FEES FOR UTILITY A		1502	480	2502	240	Design issue fee	
		Fee from Fee	1503	640	2503	320	Plant issue fee	
Total Claims 15	-20 ** = 1 X	pelow Paid 0 = 0	1460	130	1460	130	Petitions to the Commissioner	
Independent			1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims 1	-3 ** = 0 X	0 = 0	1806	180	1806	180	Submission of Information Disclosure	
Multiple	x[						Strnt	
Dependent	^ [	=	8021	40	8021	40	Recording each patent assignment per property (times number of	40.00
Large Entity	Small Entity		***	``			properties)	140.00
Fee Fee	Fee Fee Fee Descri	intion	1809	770	2809	385	Filing a submission after final rejection	
Code (\$)	Code (\$)						(37 CFR § 1.129(a))	
1202 18	1	xcess of 20	1810	770	2810	385	For each additional invention to be	
1201 86	'	nt claims in excess of 3					examined (37 CFR § 1.129(b))	<del>  </del>
1203 290	** Poisous	pendent claim, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86 2204 43 ** Reissue independent claims ove original patent				900	1802	900	Request for expedited examination	
1205 18		claims in excess of 20 and					of a design application	
1200 10	over original							
	CUDTOTAL (A)	(0) 0	Other fee (specify)					
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**or number previously paid, if greater; For Reissues, see above				cea by B	Basic Filing	ree Pa	aid SUBTOTAL (3) (\$)40.	00
Or Humber previo	Щ							

SUBMITTED BY				Complete (if applicable)				
Name (Print/Type)	Dayid J) Zibelli	Registration No. (Attorney/Agent)	36,394	Telephone	202-220-4334			
Signature	Wand?	2 Well		Date	April 5, 2004			

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